



Docket Number: 008312-0304586

PATENT APPLICATION

Client Reference: T4AOA-03S0796-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of

HIDEKI TAKAHASHI, et al.

Group Art Unit: 2655

Application No.: 10/611,347

Examiner: UNKNOWN

Filed: July 2, 2003

Confirmation No.: 2672

For: INFORMATION RECORDING MEDIUM, INFORMATION RECORDING APPARATUS,  
AND INFORMATION RECORDING METHOD

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of the first Office Action on the merits in the present application. No certification or fee is required.

I hereby certify that each enclosed document listed on the herewith Form PTO-1449 as item AR, BR, OR, PR and QR was first cited in any communication from a foreign patent office in a counterpart foreign counter part application in the attached European Communication (Search Report) issued October 16, 2003, i.e., not more than three months ago. See that communication for information on each document.

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□□

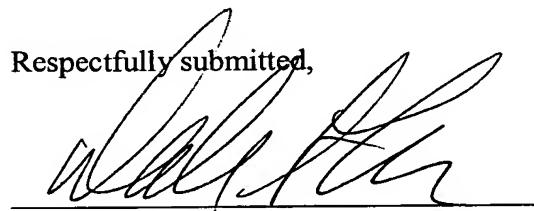
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Additionally, the attached application identified in the attached Appendix is directed to related technical subject matter. The identification of that U.S. Patent Application is not to be construed as a waiver of secrecy as to that application now or upon issuance of the present application as a patent. The Examiner is respectfully requested to consider the cited application and the art cited therein during examination.

Respectfully submitted,



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APPENDIX

| Examiner's Initials | First Inventor          | Application No. | Filing Date | Enclosed   |
|---------------------|-------------------------|-----------------|-------------|--|
|                     | Hideki TAKAHASHI et al. | 09/669,698      | 09/26/2000  | <input checked="" type="checkbox"/> Specification<br><input checked="" type="checkbox"/> Drawings<br><input checked="" type="checkbox"/> Other: Filing Receipt |
|                     |                         |                 |             |  |

The Examiner's initials indicates he/she has considered the cited application relative to the subject application.

**DO NOT PRINT** the above information on the patent which results from the subject application.

FORM PTO-1449 (modified)  
 To: U.S. Department of Commerce  
 (PW FORM PAT-1449)  
 Patent and Trademark Office

|                   |         |             |
|-------------------|---------|-------------|
| Atty.<br>Dkt. No. | M#      | Client Ref. |
|                   | 0304586 |             |

**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

Date: November 7, 2003

Page **1** of **1**

Applicant: HIDEKI TAKAHASHI

Appln. No.: 10/611,347

Filing Date: July 2, 2003

Examiner: UNKNOWN Group Art Unit: 2655

**U.S. PATENT DOCUMENTS**

| Examiner's<br>Initials* | Document<br>Number | Date<br>MM/YYYY | Name<br>(Family Name of First Inventor) | Class | Sub<br>Class | Filing<br>Date<br>(if appropriate) |
|-------------------------|--------------------|-----------------|---|-------|--------------|------------------------------------|
| AR                      | 5,357,381          | 10/1994         | Yasuda et al.                           |       |              |                                    |
| BR                      | 2002/0150009 A1    | 10/2002         | Tokumitsu et al.                        |       |              |                                    |
| CR                      |                    |                 |   |       |              |                                    |
| DR                      |                    |                 |   |       |              |                                    |
| ER                      |                    |                 |   |       |              |                                    |
| FR                      |                    |                 |   |       |              |                                    |
| GR                      |                    |                 |   |       |              |                                    |
| HR                      |                    |                 |   |       |              |                                    |
| IR                      |                    |                 |   |       |              |                                    |
| JR                      |                    |                 |   |       |              |                                    |
| KR                      |                    |                 |   |       |              |                                    |
| LR                      |                    |                 |   |       |              |                                    |
| MR                      |                    |                 |   |       |              |                                    |
| NR                      |                    |                 |   |       |              |                                    |

**FOREIGN PATENT DOCUMENTS**

|    | Document<br>Number | Date<br>MM/YYYY | Country | Inventor Name   | English<br>Abstract |    | Translation<br>Readily<br>Available |    |
|----|--------------------|-----------------|---------|-----------------|---------------------|----|-------------------------------------|----|
|    |                    |                 |         |                 | Enclosed            | No | Enclose                             | No |
| OR | 1 251 508 A2       | 10/2002         | Europe  | Takahashi       |                     |    |                                     |    |
| PR | 1 132 914 A2       | 09/2001         | Europe  | Ueda et al.     |                     |    |                                     |    |
| QR | 0 845 780 A1       | 06/1998         | Europe  | Nakamura et al. |                     |    |                                     |    |
| RR |                    |                 |         |                 |                     |    |                                     |    |
| SR |                    |                 |         |                 |                     |    |                                     |    |
| TR |                    |                 |         |                 |                     |    |                                     |    |
| UR |                    |                 |         |                 |                     |    |                                     |    |
| VR |                    |                 |         |                 |                     |    |                                     |    |
| WR |                    |                 |         |                 |                     |    |                                     |    |
| XR |                    |                 |         |                 |                     |    |                                     |    |

**OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)**

|     |  |
|-----|--|
| YR  | "ECMA Standardizing Information and Communication Systems, 120 mm DVD Rewritable Disk (DVD-RAM)," Standard ECMA-272, June 1999 |
| ZR  |  |
| AAR |  |
| BBR |  |
| CCR |  |

Examiner

Date Considered:

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.